L Number	Hits	Search Text	DB	Time stamp
•	56		USPAT;	2002/05/17 17:36
		radio adj frequency and etching and monitoring	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	130	(438/8).CCLS.	USPAT;	2002/05/17 16:26
			US-PGPUB;	2002/03/17 10.20
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	114	(438/13).CCLS.	USPAT;	2002/05/17 16:28
			US-PGPUB;	2002/03/17 10:20
	1		EPO; JPO;	
			DERWENT;	
-	259	radio adj frequency adj detection or radio adj frequency adj	IBM_TDB	0000/05/17 4/ 70
		detector	USPAT;	2002/05/17 16:30
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	17251	chemical adj etching	IBM_TDB	
	17231	Chemical adj etching	USPAT;	2002/05/17 17:48
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	1	(madie adi 6	IBM_TDB	
·	I	(radio adj frequency adj detection or radio adj frequency adj	USPAT;	2002/05/17 16:33
		detector) and (chemical adj etching)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	1.41		IBM_TDB	
	141	lateral adj undercut	USPAT;	2002/05/17 16:36
			US-PGPUB;	
			EPO; JPO;	
j			DERWENT;	
1	1.770		IBM TDB	
	15708	resonate	USPAT;	2002/05/17 16:36
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
İ			IBM TDB	
٠٥.	110	(chemical adj etching) and resonate	USPĀT;	2002/05/17 16:36
.]	ŀ		US-PGPUB;	
• '			EPO; JPO;	
-			DERWENT;	
			IBM TDB	
	1133640	semiconductor	USPAT;	2002/05/17 16:36
			US-PGPUB;	2002/03/17 10:30
			EPO; JPO;	
1			DERWENT;	
			IBM TDB	,
	41	((chemical adj etching) and resonate) and semiconductor	USPAT;	2002/05/17 16:40
		((oromatic and occurring) and resonately and semiconductor	US-PGPUB;	2002/05/1/ 10:40
+				
			EPO; JPO;	
-			DERWENT;	
	130	quartz adj crystal adj monitor	IBM_TDB	2000/05/15
	130	quarte auj Crystal auj Hollitol	USPAT;	2002/05/17 16:45
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	ļ
			IBM TDB	

165128 185 2 22 30	(chemical adj etching) and (receiver and transmitter) 5629244.URPN. 5639423.URPN. ("4219335" "4596697" "4598049" "4632808" "4673657" "4676274" "4683195" "4708931" "4737464" "4759828" "4908112" "4920056" "4952266" "4960486" "4963498" "5000817"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT USPAT USPAT	2002/05/17 16:46 2002/05/17 16:46 2002/05/17 17:06 2002/05/17 17:10
2 22	5629244.URPN. 5639423.URPN. ("4219335" "4596697" "4598049" "4632808" "4673657" "4676274" "4683195" "4708931" "4737464" "4759828" "4908112" "4920056" "4952266" "4960486" "4963498" "5000817"	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT USPAT	2002/05/17 17:06
22	5639423.URPN. ("4219335" "4596697" "4598049" "4632808" "4673657" "4676274" "4683195" "4708931" "4737464" "4759828" "4908112" "4920056" "4952266" "4960486" "4963498" "5000817"	IBM_TDB USPAT USPAT	
22	5639423.URPN. ("4219335" "4596697" "4598049" "4632808" "4673657" "4676274" "4683195" "4708931" "4737464" "4759828" "4908112" "4920056" "4952266" "4960486" "4963498" "5000817"	USPAT USPAT	
l l	("4219335" "4596697" "4598049" "4632808" "4673657" "4676274" "4683195" "4708931" "4737464" "4759828" "4908112" "4920056" "4952266" "4960486" "4963498" "5000817"	USPAT	
30	"4673657" "4676274" "4683195" "4708931" "4737464" "4759828" "4908112" "4920056" "4952266" "4960486" "4963498" "5000817"	USPAT	
			2002/05/17 17:12
	"5220189" "5229297" "5252294" "5270183" "5296375" "5304487" "5385709" "5427946"		
	5282921.URPN.	USPAT	2002/05/17 17:16
5	"4509162").PN.	USPAT	2002/05/17 17:17
256	(438/381).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/05/17 17:24
48	rf adj etch	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/05/17 17:41
5	5817573.URPN.		2002/05/17 17:38
5 14	"5254498" "5312773" "5326427" "5358621" "5364817" "5374849" "5387550" "5397742"	USPAT USPAT	2002/05/17 17:38 2002/05/17 17:38
1	"non-contact detection system" and (etch or etching)	USPAT; US-PGPUB; EPO; JPO;	2002/05/17 17:43
435	high adj frequency adj detection or high adj frequency adj detector	IBM_TDB USPAT; US-PGPUB;	2002/05/17 17:44
330600	etch or etching	DERWENT; IBM_TDB USPAT; US-PGPUB;	2002/05/17 17:45
653629	silicon	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/05/17 17:45
	5 256 48 5 5 5 14 1 435	"5003822" "5006749" "5129262" "5212988" "5220189" "5229189" "5229297" "5252294" "5270183" "5286335" "5498392").PN. 5	"5003822" "5006749" "5129262" "5212988" "5220189" "5222927" "525294" "5270183" "5486335" "5498392").PN. 5 5282921.URPN. ("2912497" "2967907" "3806643" "4423137" "4509162").PN. (438/381).CCLS. 14 rf adj etch

-		(high adj frequency adj detection or high adj frequency adj detector) and (etch or etching) and silicon	USPAT; US-PGPUB;	2002/05/17 17:45
			EPO; JPO;	
			DERWENT;	
-		chemical adi etching and (high adi frequency adi dan ation	IRM TOD	
	`	chemical adj etching and (high adj frequency adj detection or high adj frequency adj detector)		2002/05/17 17:48
		ingli adj irequency adj detector)	US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	
-	1	"secondary ion emission spectroscopy"	USPĀT;	2002/05/19 11:03
			US-PGPUB;	2002/03/17 11:03
			EPO; JPO;	
			DERWENT;	
-	8	"leybold-inficon"	IBM_TDB	
			USPAT; US-PGPUB;	2002/05/19 11:04
			EPO; JPO;	
			DERWENT;	
	405	0	IBM TDB	
-	405	radio adj waves and etching	USPĀT;	2002/05/19 11:05
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
-	1133640	semiconductor	IBM_TDB USPAT;	2002/05/10 11 04
			US-PGPUB;	2002/05/19 11:06
			EPO; JPO;	
			DERWENT;	
-	193	(radio adi umus sud a da)	IBM_TDB	
	173	(radio adj waves and etching) and semiconductor	USPAT;	2002/05/19 11:42
			US-PGPUB;	
			EPO; JPO;	
			DERWENT; IBM TDB	
-	0	(156/627.1).CCLS.	USPAT;	2002/05/19 11:42
			US-PGPUB;	2002/03/17 11.42
			EPO; JPO;	
			DERWENT;	
-	0	(156/627).CCLS.	IBM_TDB	
		(100/02//1002)	USPAT;	2002/05/19 11:46
			US-PGPUB; EPO; JPO;	
			DERWENT:	
		/11/010001111 721	IBM TDB	
•	2	("6210981").PN.	USPĀT;	2002/05/19 11:55
			US-PGPUB;	
			EPO; JPO;	
			DERWENT; IBM TDB	
-	5	("5140164" "5629244" "5733820" "5821549"	USPAT	2002/05/19 11:46
		"5844416").PN.	d3/A1	2002/03/19 [1:40
•	18	("4639301" "4818872" "4843330" "4851097"	USPAT	2002/05/19 11:47
	!	"48/59/1" "491 <i>2327</i> " "4924287" "4043740"		
		~ 4954773" "4996659" "5057773" "5089774" 	1	
		"5140164" "5155368" "5376883" "5430305" "5521517" "5525806").PN.		
-	5	5844416.URPN.	LICDAT	2002/05/12
-	3	6210981.URPN.		2002/05/19 11:49
-	9	("5127984" "RE34425" "5268065" "5413941"	1	2002/05/19 11:50 2002/05/19 11:52
		"5433650" "5433651" "5856871" "5891352"		202103/17 11:32
_		"6210981").PN.		
	0	6368881.URPN.	USPAT	2002/05/19 11:54

-		3 ("5516339").PN.	TIPE .	
		(55.5557)	USPAT; US-PGPUB;	2002/05/19 11:56
	ĺ		EPO; JPO;	
			DERWENT;	
		FF44FF644FF	IBM TDB	
1	2		USPĀT	2002/05/19 11:55
_	31	1, 120014 430919/	USPAT	2002/05/19 11:55
		"4594299" "4631810" "4638407" "4654279"		
		"4683181" "4722877" "4748542" "4758483" "4792504" "4818643" "4822701" "4830939"		
		"4902589" "4908283" "4911995" "4925751" "4935317" "4997732" "5009970" "5011501"		
		"5013619" "5037712" "5041346" "5089027"		
		"5102752" "5176968" "5409786").PN.		
-	1	"thickness detection" same radio	USPAT;	2002/05/19 11:58
			US-PGPUB;	2002/03/19 11:58
			EPO; JPO;	
			DERWENT;	
		R. C. L. C.	IBM TDB	
•	4	"thickness detection" same rf	USPAT;	2002/05/19 11:58
			US-PGPUB;	
	1		EPO; JPO;	
			DERWENT;	
-	14	"insitu" and etching and (rf or radio) and (monitoring or	IBM_TDB	A 1 1
		detection)	USPAT;	2002/05/19 12:03
		,	US-PGPUB;	
	ł		EPO; JPO; DERWENT;	
			IBM TDB	
-	6	("4115184" "4207137" "4354154" "4963819"	USPAT	2002/05/19 12:08
		"51/54/2" "5273610").PN.		2002/03/17 12:06
-	29	5467013.URPN.	USPAT	2002/05/19 12:09
-	144	"lateral undercut" or "lateral under-cut"	USPAT;	2002/05/19 12:33
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
-	5	(("6063642") or ("5559058")).PN.	IBM TDB USPAT;	2002/05/10 10 17
		, , , , , , , , , , , ,	US-PGPUB;	2002/05/19 12:45
			EPO; JPO;	
			DERWENT;	
		78.1.1.1.0	IBM TDB	
•	0	("physical adj measured and undercut").PN.	USPĀT;	2002/05/19 12:45
			US-PGPUB;	
	1		EPO; JPO;	
			DERWENT;	
•	0	("physical adj measured same undercut").PN.	IBM_TDB	
		(projected day incustrict same undercut).Fig.	USPAT;	2002/05/19 12:46
			US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM TDB	
	0	("physical adj measured same "undercut"").PN.	USPĀT;	2002/05/19 12:46
		•	US-PGPUB;	
			EPO; JPO;	
]		DERWENT;	
	0	("undercue") DNI	IBM_TDB	
		("undercut").PN.	USPAT;	2002/05/19 12:46
			LIS.DC.DIID.	
			US-PGPUB;	
			EPO; JPO; DERWENT;	

-	43622	undercut		
	13022	andercut	USPAT;	2002/05/19 13:33
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
-	1134671	measured	IBM_TDB	
	11340/1	measured	USPAT;	2002/05/19 12:47
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
_	41/0		IBM TDB	
•	4169	undercut and measured	USPĀT;	2002/05/19 12:47
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
	653629	silicon	USPAT;	2002/05/19 12:47
			US-PGPUB;	2002/03/19 12:4/
			EPO; JPO;	
			DERWENT;	
	1209	(undercut and measured) and silicon	IBM TDB	2000/05/40
		(and sincon	USPAT;	2002/05/19 12:47
	1		US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	596606	lateral	IBM_TDB	A 4
	370000	iaterai	USPAT;	2002/05/19 12:48
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	400		IBM TDB	
	422	((undercut and measured) and silicon) and lateral	USPĀT;	2002/05/19 12:48
			US-PGPUB;	
			EPO; JPO;	112
			DERWENT;	1
			IBM TDB	
	1969	insitu	USPAT;	2002/05/19 12:48
			US-PGPUB;	2002/03/19 12:40
			EPO; JPO;	
			DEDWENT.	
			DERWENT;	
	1	(((undercut and measured) and silicon) and lateral) and	IBM_TDB	0000/07/10
		insitu	USPAT;	2002/05/19 13:32
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	3	/"A747107" "E114077" "EE70744" PS1	IBM_TDB	
		("4763183" "5114233" "5539766").PN.	USPAT	2002/05/19 13:03
		5739909.URPN.	USPAT	2002/05/19 13:04
	252	(324/329).CCLS.	USPAT;	2002/05/19 13:32
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
Ð			IBM TDB	
	57	(324/341).CCLS.	USPĀT;	2002/05/19 13:32
	İ		US-PGPUB;	2002/03/17 13.32
ĺ			EPO; JPO;	
			DERWENT;	
			IBM TDB	
İ	264	(324/338).CCLS.		0000/05/15 15 55
ĺ	,		USPAT;	2002/05/19 13:32
l			US-PGPUB;	
			EPO; JPO;	
	ĺ		DERWENT;	9 13
			IBM TDB	T .

•	9	(324/364).CCLS.	USPAT:	2002/05/19 13:33
			US-PGPUB;	2002/05/17 10:55
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	301	(324/71.5).CCLS.	USPĀT;	2002/05/19 13:33
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	609		USPAT;	2002/05/19 13:34
		((324/338).CCLS.) or ((324/364).CCLS.) or	US-PGPUB;	
		((324/71.5).CCLS.)	EPO; JPO;	
			DERWENT;	
	00	" (704/700) 60(0)	IBM_TDB	
-	88	silicon and (undercut and ((324/329).CCLS.) or	USPAT;	2002/05/19 13:34
,		((324/341).CCLS.) or ((324/338).CCLS.) or	US-PGPUB;	
		((324/364).CCLS.) or ((324/71.5).CCLS.))	EPO; JPO;	
			DERWENT;	
	2	5027064.URPN.	IBM_TDB	2000/05/10 17 40
•		302/004.UKPN.	USPAT	2002/05/19 13:42